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NOTICE OF ALLOWANCE AND FEE(S) DUE

22511

7590

09/03/2004

OSHA & MAY L.L.P. 1221 MCKINNEY STREET HOUSTON, TX 77010 EXAMINER GANDHI, JAYPRAKASH N

PAPER NUMBER

ART UNIT

DATE MAILED: 09/03/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/081,303	02/22/2002	Hisao Harada	04995/053001	3845	

TITLE OF INVENTION: CONTROL APPARATUS FOR CUTTING MACHINE, CUTTING MACHINE AND CUTTING METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-145

			or :	Fax (703) 746-4000	rginia 22313-1450	·
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected I maintenance fee notification	rm should be used for tran respondence including the below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a			quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
manitemance ree notification	IS. E ADDRESS (Note: Use Block 1 for					
		,		Fee(s) Transmittal. T	of mailing can only be used for This certificate cannot be used anal paper, such as an assignment	for any other accompanying
	590 09/03/2004			have its own certific	ate of mailing or transmission.	on or formar drawing, must
OSHA & MAY I 1221 MCKINNEY HOUSTON, TX 77	STREET			I hereby certify that States Postal Service addressed to the M	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the c	g deposited with the United st class mail in an envelope above, or being facsimile
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/081,303	02/22/2002		Hisao	Harada	04995/053001	3845
TITLE OF INVENTION: CO	ONTROL APPARATUS FO	OR CUTTING MA	CHINE, CUI	TTING MACHINE AND CUT	TTING METHOD	
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nonprovisional	NO	\$1330		\$300	\$1630	12/03/2004
EXAM	INER	ART UN	IT	CLASS-SUBCLASS	7	
GANDHI, JAY	PRAKASH N	2125		700-186000	_	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the nar or agents ((2) the nar registered 2 registere	nting on the patent front page, mes of up to 3 registered pat OR, alternatively, me of a single firm (having as attorney or agent) and the na dipatent attorneys or agents. I hame will be printed.	ent attorneys ls a member ammes of up to	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNI	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	lata will app `a substitute		gnee is identified below, the d	ocument has been filed for
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the p	atent): 🗖 Individual 🗖 (Corporation or other private gro	oup entity Government
4a. The following fee(s) are	enclosed:		Payment of			
Issue Fee			A check in the amount of the fee(s) is enclosed.			
Advance Order - # of Conies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			credit any overpayment, to
5. Change in Entity Status	(from status indicated above		Deposit Acc	ount Number	(enclose an extra co	opy of this form).
	MALL ENTITY status. See 3		🗖 b. Applic	ant is no longer claiming SM/	ALL ENTITY status. See 37 Cl	FR 1.27(g)(2).
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu ablication Fee (if required) w rds of the United States Pate	e Fee and Publicate vill not be accepted nt and Trademark (ion Fee (if an from anyone Office.	y) or to re-apply any previous other than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. te assignee or other party in
Authorized Signature				Date		
Typed or printed name Registration No						
	1430.				the public which is to file (and minutes to complete, includin comments on the amount of tird Trademark Office, U.S. Depa SS. SEND TO: Commissioner of the displays a valid OMB control	

PTOL-85 (Rev. 08/04) Approved for use through 04/30/2007.



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10/081,303	(02/22/2002	Hisao Harada	04995/053001	3845
22511 7590 09/03/2004		09/03/2004		EXAMINER	
OSHA & MA 1221 MCKINN		ET		GANDHI, JAY	'PRAKASH N
HOUSTON, TX	K 77010			ART UNIT	PAPER NUMBER
				2125	
				DATE MAILED: 09/03/200-	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 324 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 324 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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APPLICATION NO.	. FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/081,303	(02/22/2002 Hisao Harada		04995/053001	3845
22511	7590	09/03/2004		EXAM	INER
OSHA & MA		ET		GANDHI, JAY	PRAKASH N
HOUSTON, T				ART UNIT	PAPER NUMBER
				2125	
				DATE MAILED: 09/03/2004	1

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reis	ssue patent,
except a design or plant patent:	-
By a small entity (Sec. 1.27(a))	\$670.00
By other than a small entity	\$1,340.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$325.00
By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.